

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## Application of:

Inventors : Steen Mikkelsen  
 Per Anderson  
 Jens Peter Krog  
 Serial No. : 10/511,002  
 Filed : October 12, 2004  
 International Ser. No. : PCT/EP03/03630  
 International Filing Date : 8 April 2003  
 Title : PRESSURE SENSOR  
 Docket No. : VOL 052 P2

## Certificate of Express Mail Under 37 CFR 1.10

"Express Mail" mailing label number:

EL 915639355US

Date of Deposit: November 12, 2004

I hereby certify that this paper and fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to BOX PCT, Commissioner Patents, Mail Stop PCT, PO Box 1450, Alexandria, VA 22313-1450 by Marilyn McIntosh

*Marilyn McIntosh*  
 (Signature of person mailing paper & fee)

Mail Stop PCT  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Sir:

PRELIMINARY AMENDMENT

Please add the following Abstract to the application.

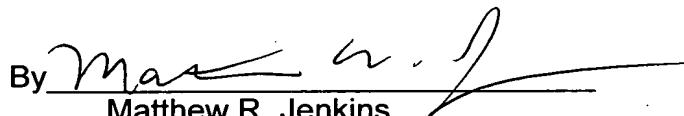
--This invention relates to a pressure sensor comprising a diaphragm and at least one measuring element, which is situated on the diaphragm while serving to measure a deflection of the diaphragm. A holding element is placed on at least one surface of the diaphragm in order to accommodate a seal element, whereby this holding element has a through hole, which faces the diaphragm surface while having a cross-section that corresponds to the outer contour of a seal element to be accommodated.--

Page 25 containing the abstract is enclosed herewith.

The Commissioner is hereby authorized to charge any additional fees under 37 C.F.R. 1.16 and 1.17 which may be required by this paper, or to credit any overpayment, to Deposit Account No. 50-1287. Applicants hereby provide a general request for any extension of time which may be required at any time during the prosecution of the application. The Commissioner is also authorized to charge any fees which have not been previously paid for by check and which are required during the prosecution of this application to Deposit Account No. 50-1287. (Should Deposit Account No. 50-1287 be deficient, please charge any further deficiencies to Deposit Account No. 10-0220).

Respectfully submitted,

JACOX, MECKSTROTH & JENKINS

By   
Matthew R. Jenkins  
Reg. No. 34,844

2310 Far Hills Building  
Dayton, Ohio 45419-1575  
Telephone 937: 298-2811  
November 5, 2004

November 5, 2004